NOTES TO USERS

This map is for use in administering the National Flood Insurance Program, It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The community map repository should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where Base Flood Elevations (FIETS and/or Elevations) and the property have been determined users as endoughed to consult affects and/or Elevations (FIETS and Elevations) and the second states contained within the FIED consultance of the second states and the FIETS. Users should be assess that EIES above not the FIETS report and the second states of the FIETS are stated for food insurance should be second to the second states of the FIETS are stated for the second states of the FIETS are stated for the second states of the FIETS are stated for the second states of the FIETS are stated for the FIETS are stated for the second states of the second states of the FIETS are stated for the second states of the FIETS are stated for the second states of the FIETS are stated for the second states of the FIETS are stated for the second states of the FIETS are stated for the second states of the FIETS are stated for the second states of the FIETS are stated for the second states of the FIETS are stated for the second states of the FIETS are stated for the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second state of the second states are stated as a second stat

Constal Base Flood Elevations shown on this map apply only landward of O.7 Norh American Verlical Datum of 1988 (NAVD 88). Users of his FRM should be aware that costal food elevations are also provided in the Summary of Stillwater Elevations table in the Flood Insurance Study report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations stude should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on the FirML.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study aproof for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures for this

The projection used in the preparation of this map was Universal Trianverse Marcator (UTM) Zone 124. The horizontal distum was NAD 53, GR500 of FRMs for adjacent principlions may result in sight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of the FRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same verifical datum. For information regarding comersion between the National Geodetic Vertical Datum of 1923 and the North American Vertical Datum of 1983, wish the National Geodetic Survey website at http://www.ngs.no.aa.gov http://ww

NOAA, N/NGS12 National Geodetic Survey SSMC-3, #9202 1315 East-West Highway Silver Spring, Maryland 20910-3282 (301) 713-3242

marks shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at http://www.ngs.noas.gov.

Base map information shown on this FIRM was derived from U.S. Geological Survey Digital Orthophoto Quadrangles produced at a scale of 1:12,000 from photography dated 1992 or later.

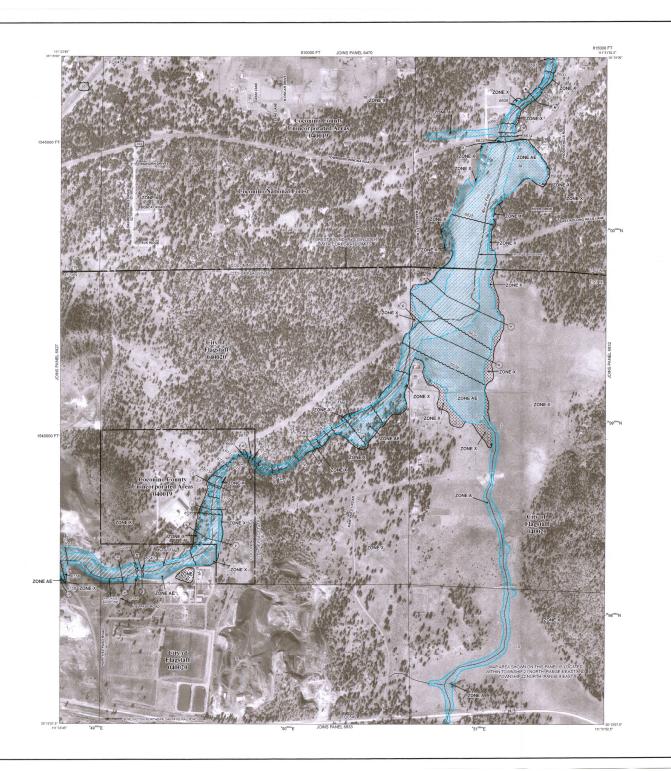
This map reflects more detailed and up-to-date stream channel configurations than hose shown on the previous FRM for this jurisdiction. The floodplans and from the previous FRM map have been troodways that were transferred from the previous FRM may have been detailed to conform to these own stream channel configurations. As a result, the Frood Profless and Floodway Data tables in the Flood Insurance Gluid's Report (which contains authoritative high saids data) may reflect steam channel distances that offer from what is shown on this map.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed Map Index for an overview map of the county showing the layout of map panels; community map repostory addresses; and a Letting of Communities table containing National Flood insurance Program dates for each community as well as a listing of the parels on which each community is located.

Contact the FEMA Map Service Center at 1-800-358-9616 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a Flood insurance Study report and/or digital versions of this map. The FEMA Map Service Center may also received by Fax at 1-800-358-992 and 1s weeks at 1this Peway them a cyclinist.

If you have questions about this map or questions concerning the Nationa Flood insurance Program in general, please call 1-877-FEMA MAP (1-877-336-2627) or visit the FEMA website at http://www.fema.gov.



LEGEND

10000

SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual flood (100-year flood), also known as the basis flood, is the flood that has a 1% chance of being equiled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard India Zones A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Bevation is the water-surface developin of the 1% annual chance flood.

ZONE A No Base Flood Elevations determined

ZONE AE ZONE AH Rood depths of 1 to 3 feet (usually areas of ponding); Base Rood

Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined. ZONE AO

Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations Coastal flood zone with velocity hazard (wave action); no Base Flood Bevotions determined.

Coastal flood zone with velocity hazard (wave action); Base Flood Bevations determined.

FLOODWAY AREAS IN ZONE AE

OTHER FLOOD AREAS

Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

OTHER AREAS ZONE X Areas determined to be outside the 0.2% annual chance floodplain Areas in which flood hazards are undetermined, but possible

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and CPAs are normally located within or adjacent to Special Flood Hazard Area

0.2% annual chance floodplain boundary

Zone D boundary

Boundary dividing Special Flood Hazard Area Zones and boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities. --- Limit of Moderate Wave Action

. Base Flood Elevation line and value; elevation in fee ~~~ 513 ~~~ Base Flood Blevation value where uniform within zone; elevation in feet*

(EL 987) * Referenced to the North A ertical Datum of 1988

Cross section line

87°07'45", 32°22'30"

Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hernisphere 1000-meter Universal Transverse Mercator grid values, zone NAD 1983 UTM Zone 12

1476100nN 5000-foot grid values: Arizona State Plane coordinate system, Central zone (FIPSZONE 0202), Transverse Mercator projection 600000 FT

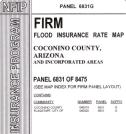
DX5510 × • M1.5

EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP September 3, 2010

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

To determine if flood insurance is available in this community, contact your Insurance agent or call the National Flood Insurance Program at 1-800-638-6620.





PANEL 6831 OF 8475

NUMBER PANEL SUFFIX 040019 6831 G 040020 6831 G COCONINO COUNTY FLAGSTAPF, CITY OF

PANEL 6831G

FL000D



Federal Emergency Management Agency